

Program EVALPLOT
(Version 2018-1)

by

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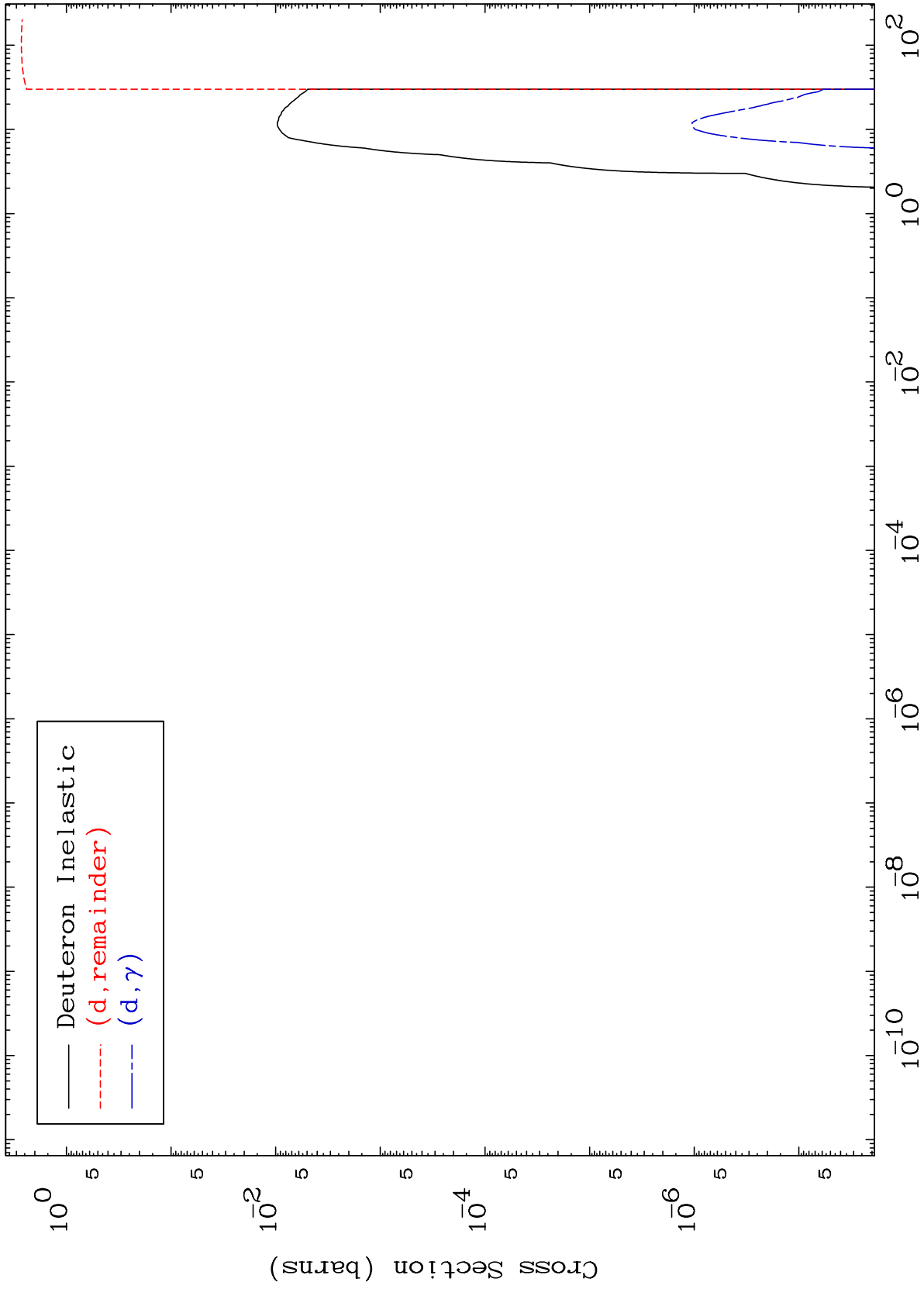
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5861

Deuteron Major
0 Kelvin Cross Sections

58-Ce-148



1

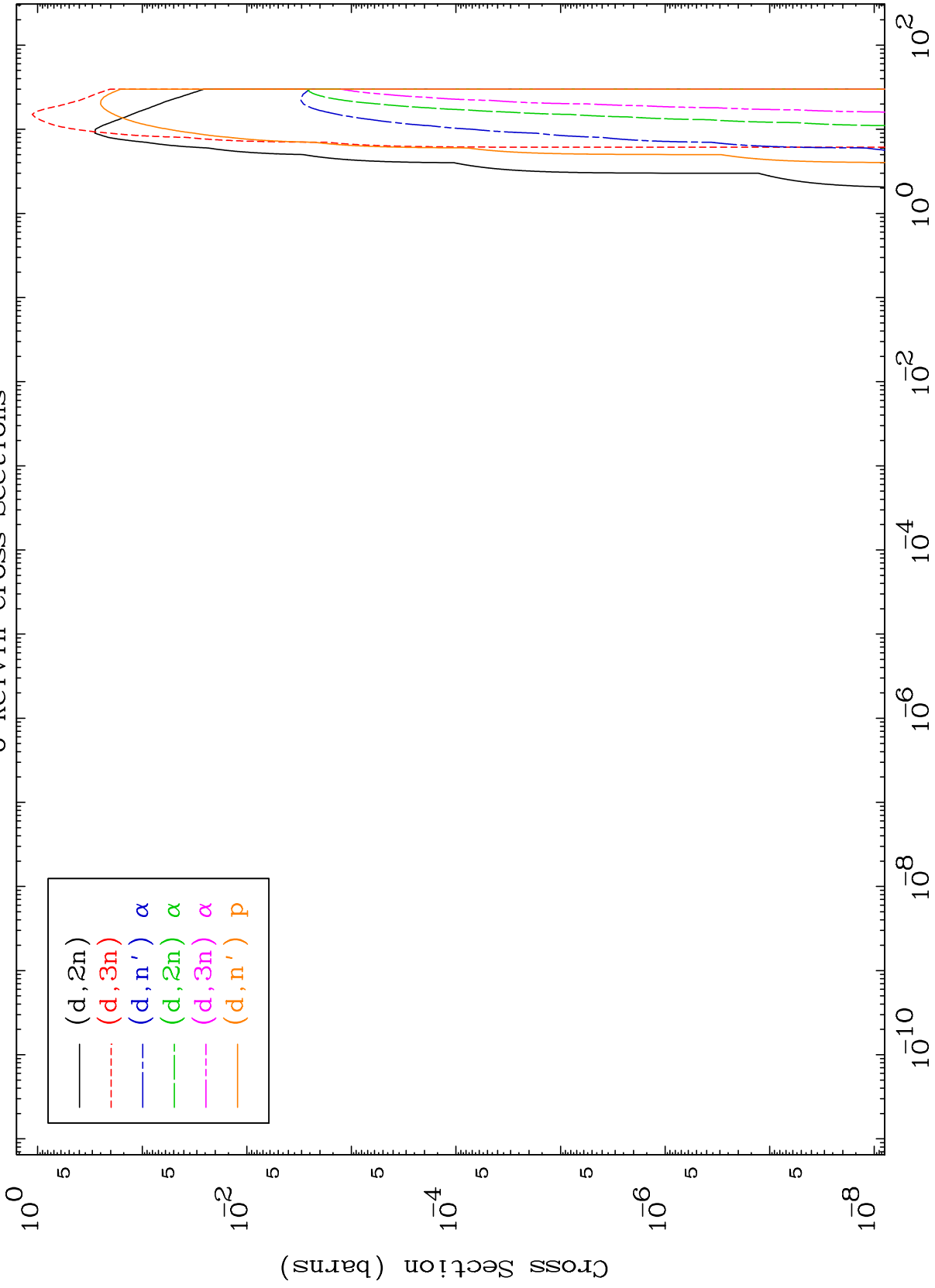
Incident Energy (MeV)

58-Ce-148

MAT 5861

Deuteron Neutron Production
0 Kelvin Cross Sections

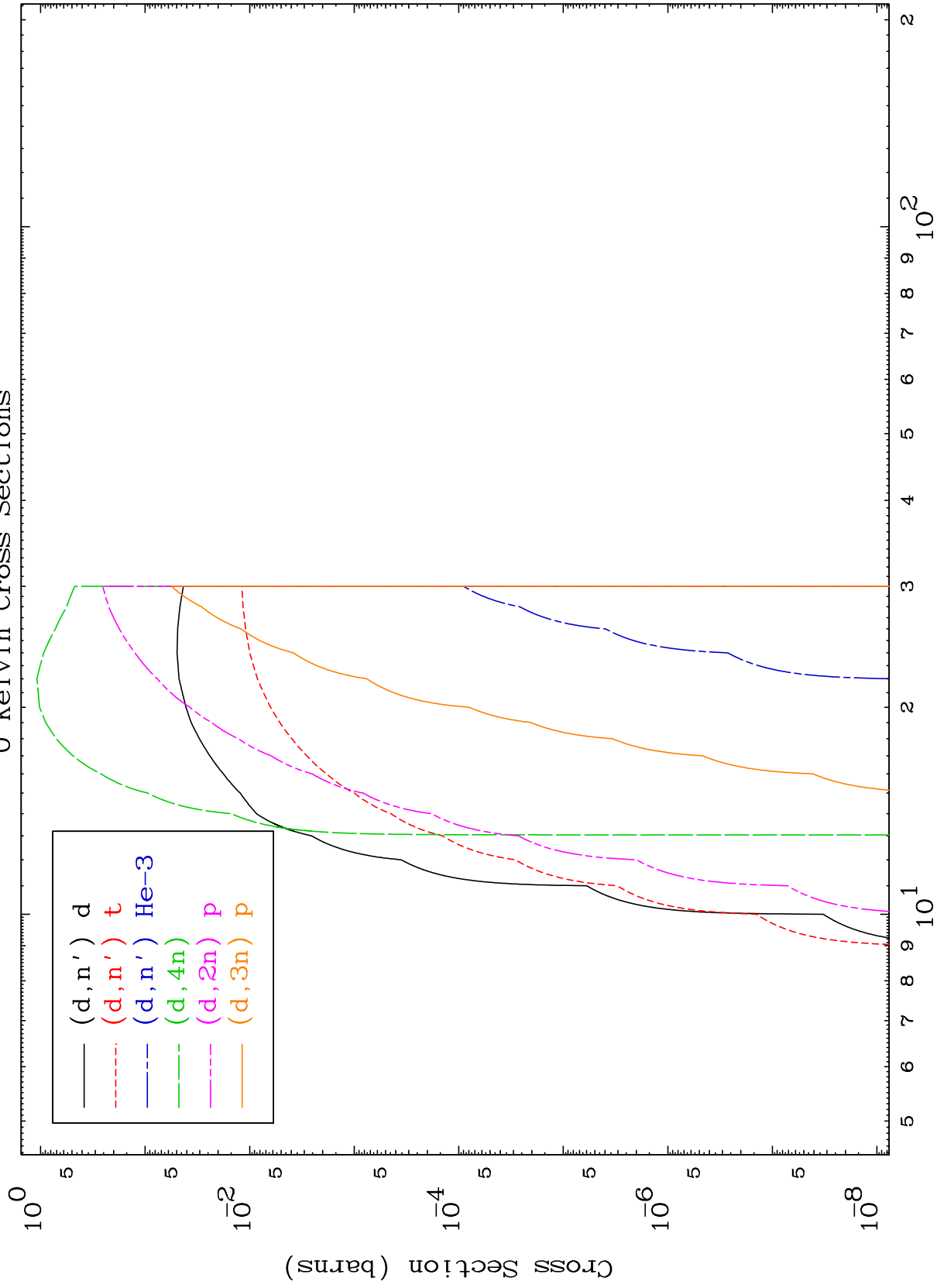
58-Ce-148



2

Incident Energy (MeV)

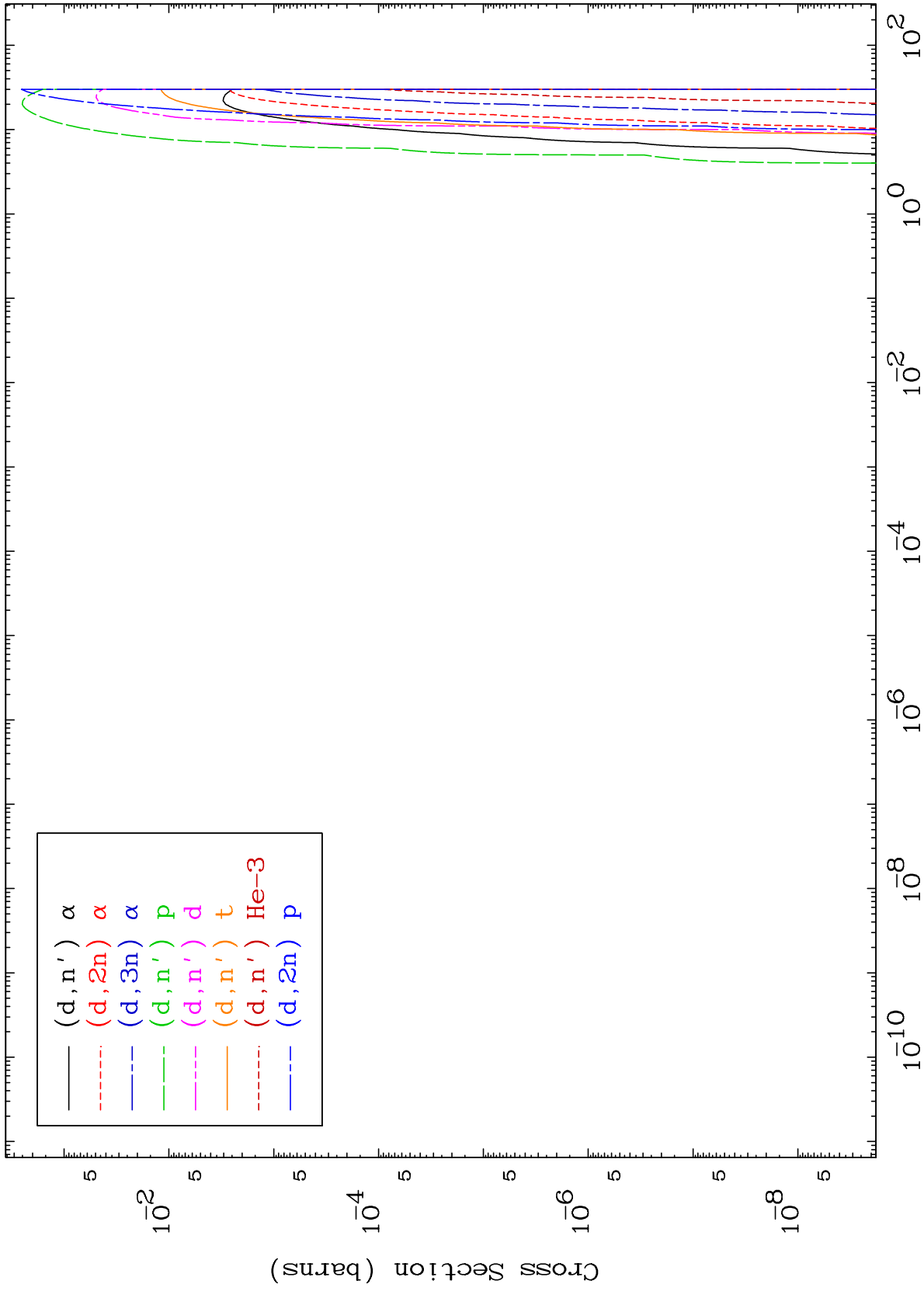
58-Ce-148



MAT 5861

Deuteron Charged Particle
0 Kelvin Cross Sections

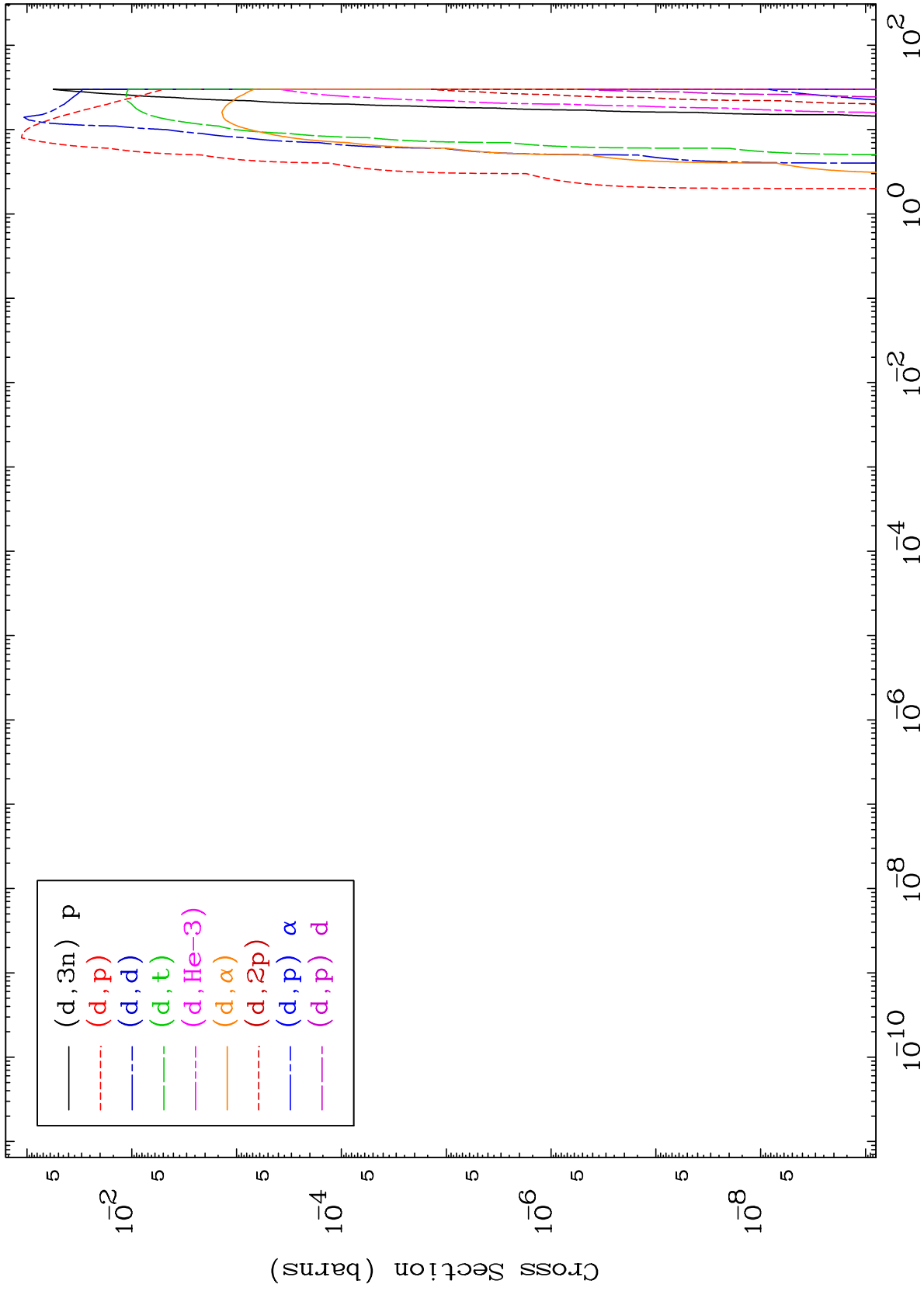
58-Ce-148



MAT 5861

Deuteron Charged Particle
0 Kelvin Cross Sections

58-Ce-148



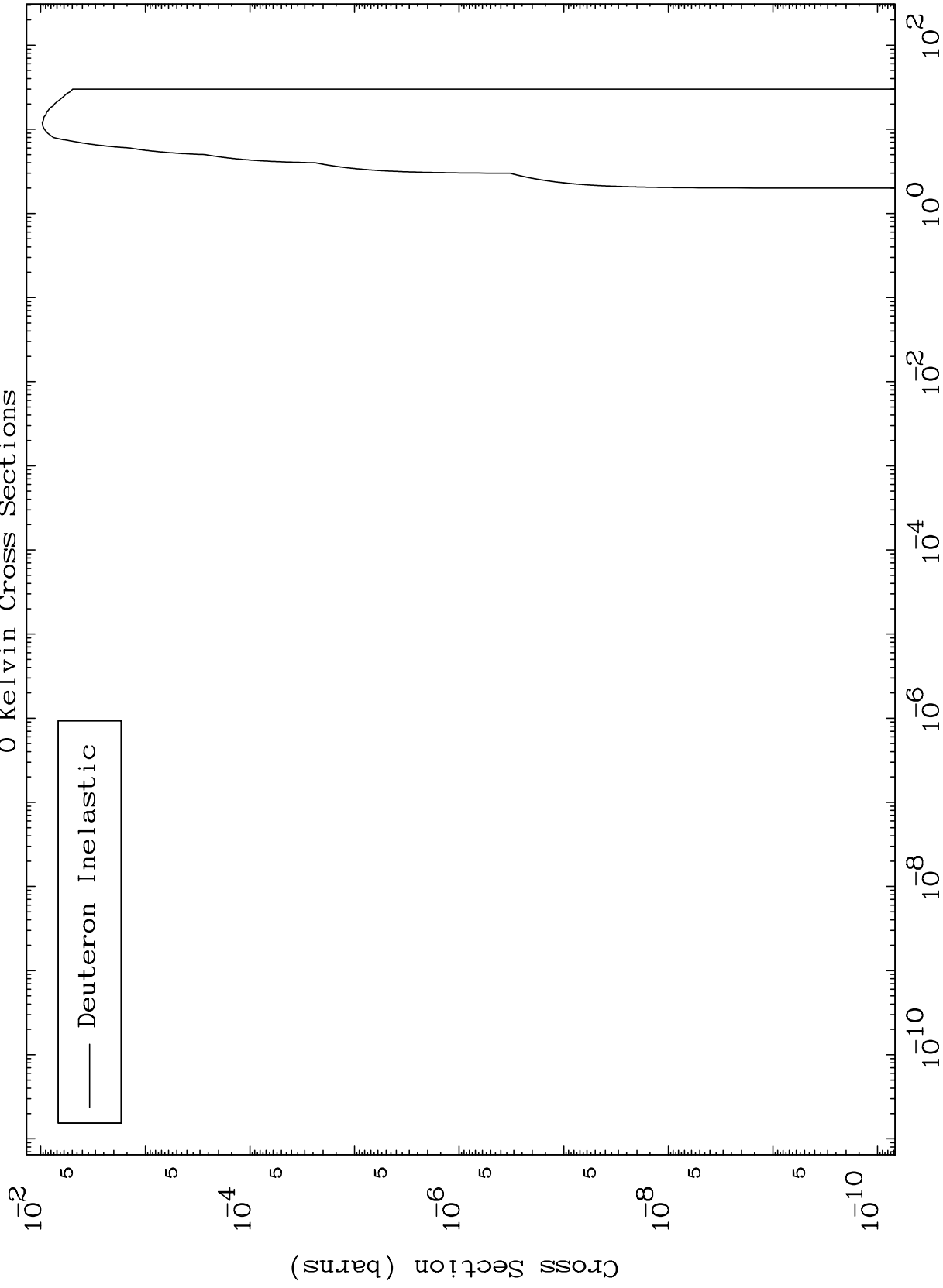
5

58-Ce-148

MAT 5861

(d,n') Level
0 Kelvin Cross Sections

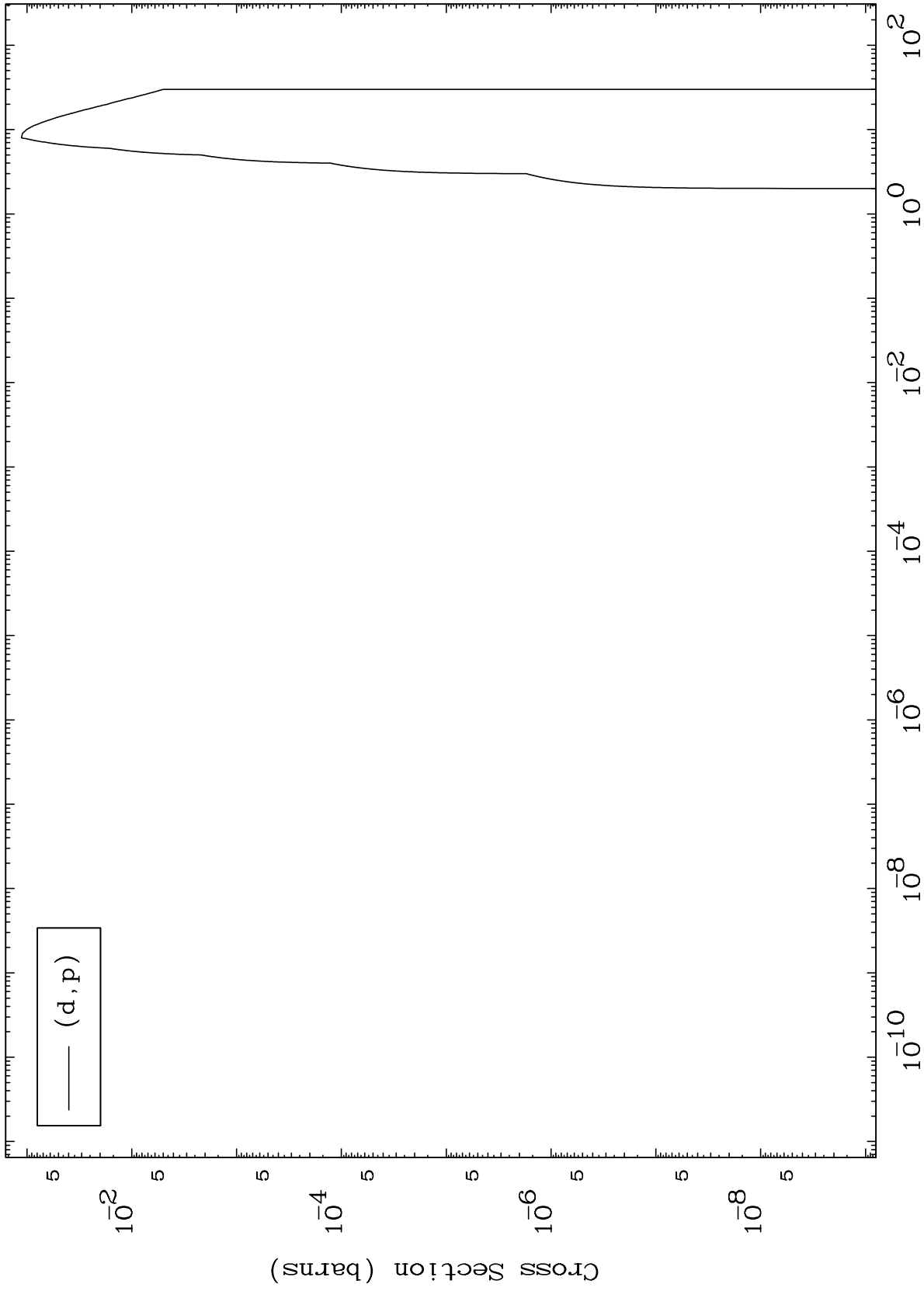
58-Ce-148



MAT 5861

(d,p) Levels
0 Kelvin Cross Sections

58-Ce-148



7

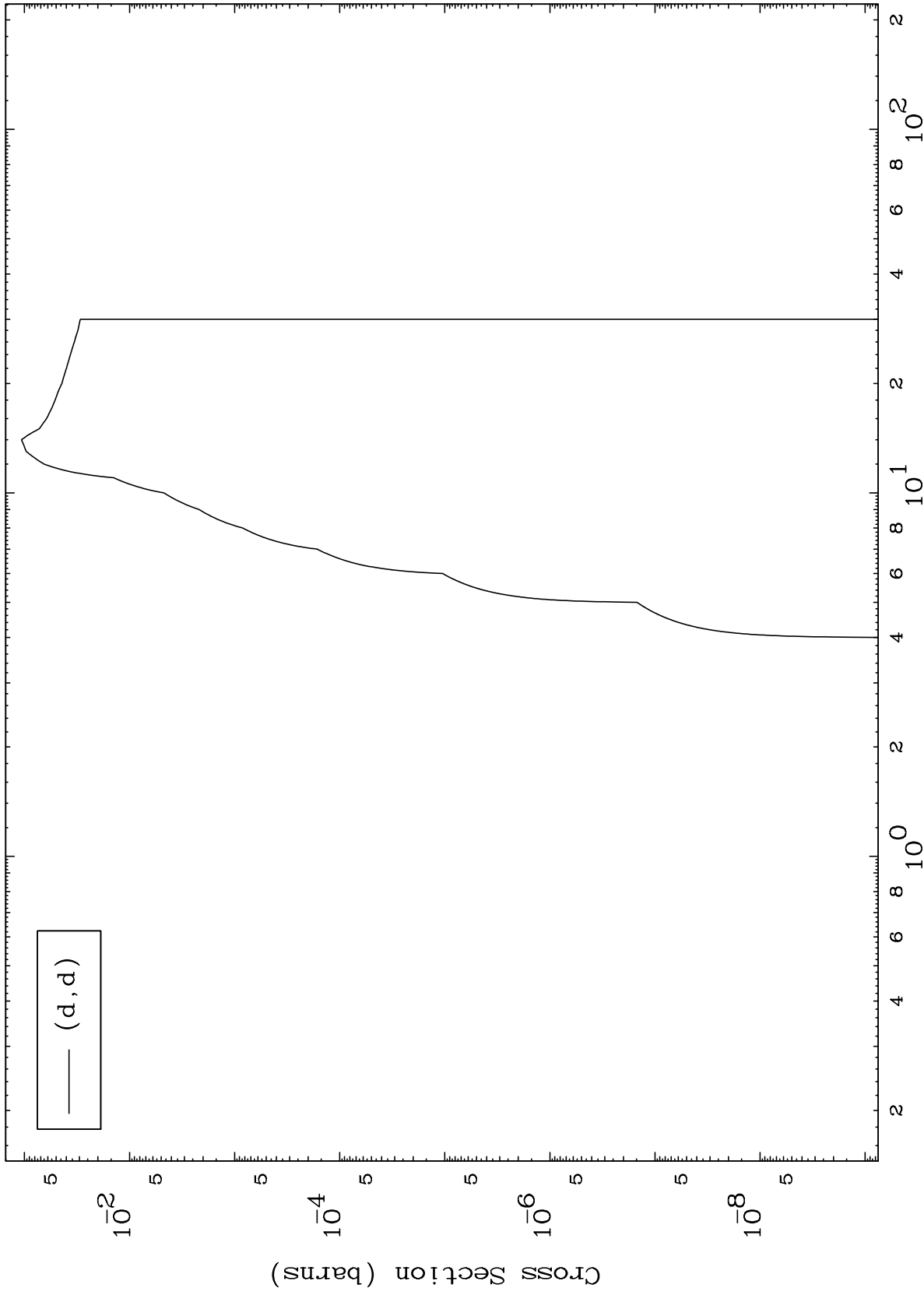
Incident Energy (MeV)

58-Ce-148

MAT 5861

(d,d) Levels
0 Kelvin Cross Sections

58-Ce-148



8

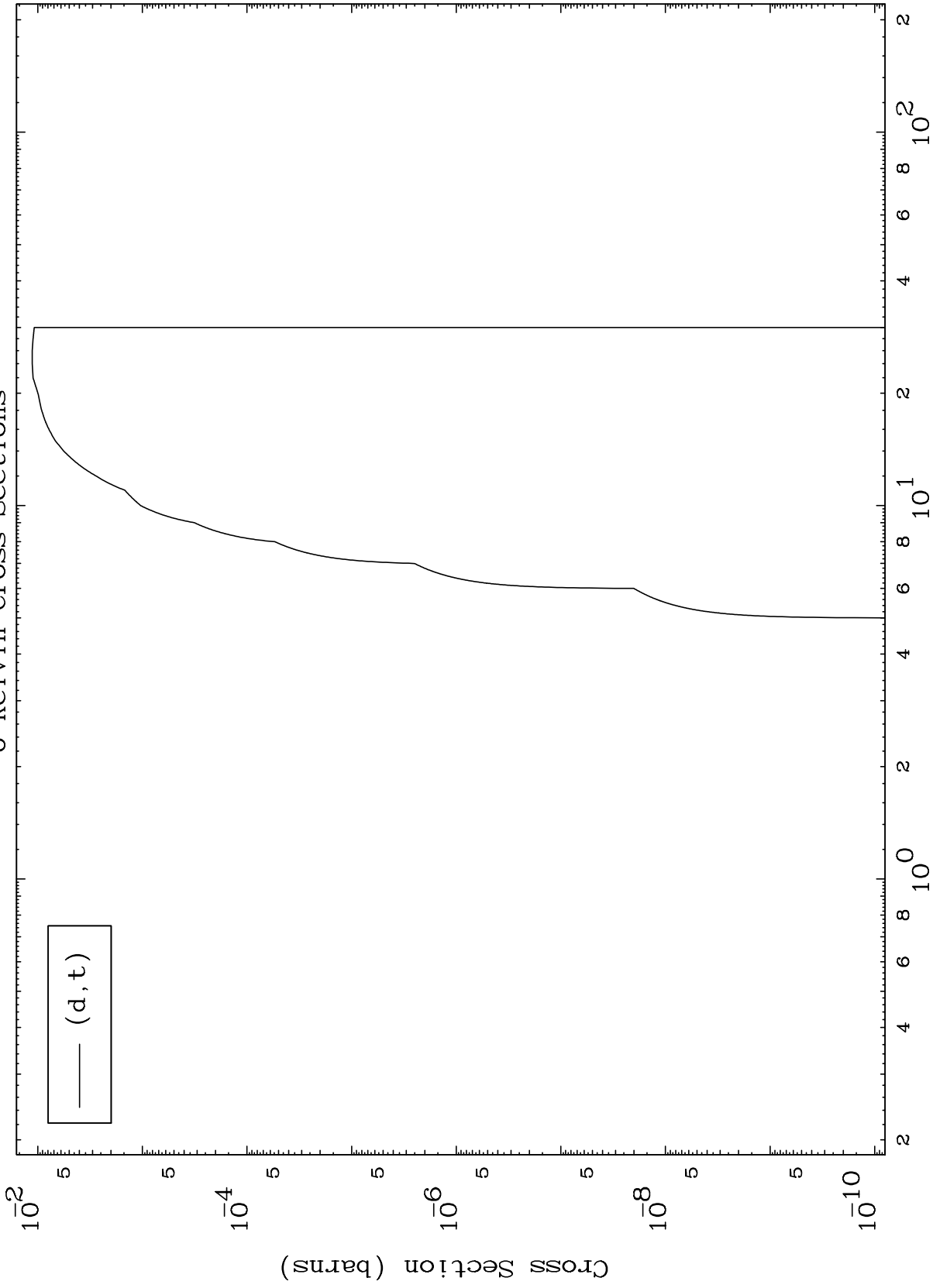
Incident Energy (MeV)

58-Ce-148

MAT 5861

(d,t) Levels
0 Kelvin Cross Sections

58-Ce-148



9

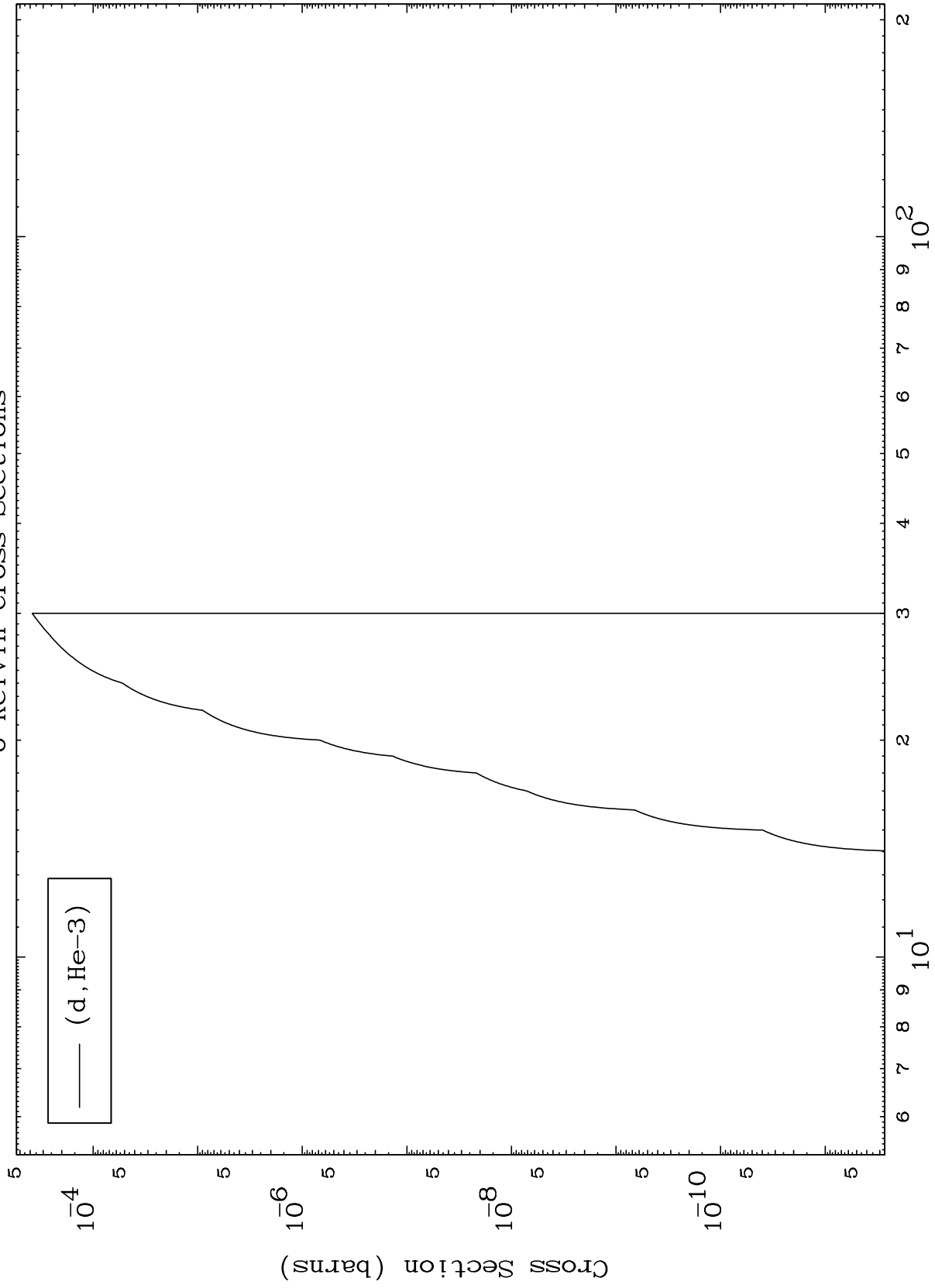
Incident Energy (MeV)

58-Ce-148

MAT 5861

(d,He3) Levels
0 Kelvin Cross Sections

58-Ce-148



10

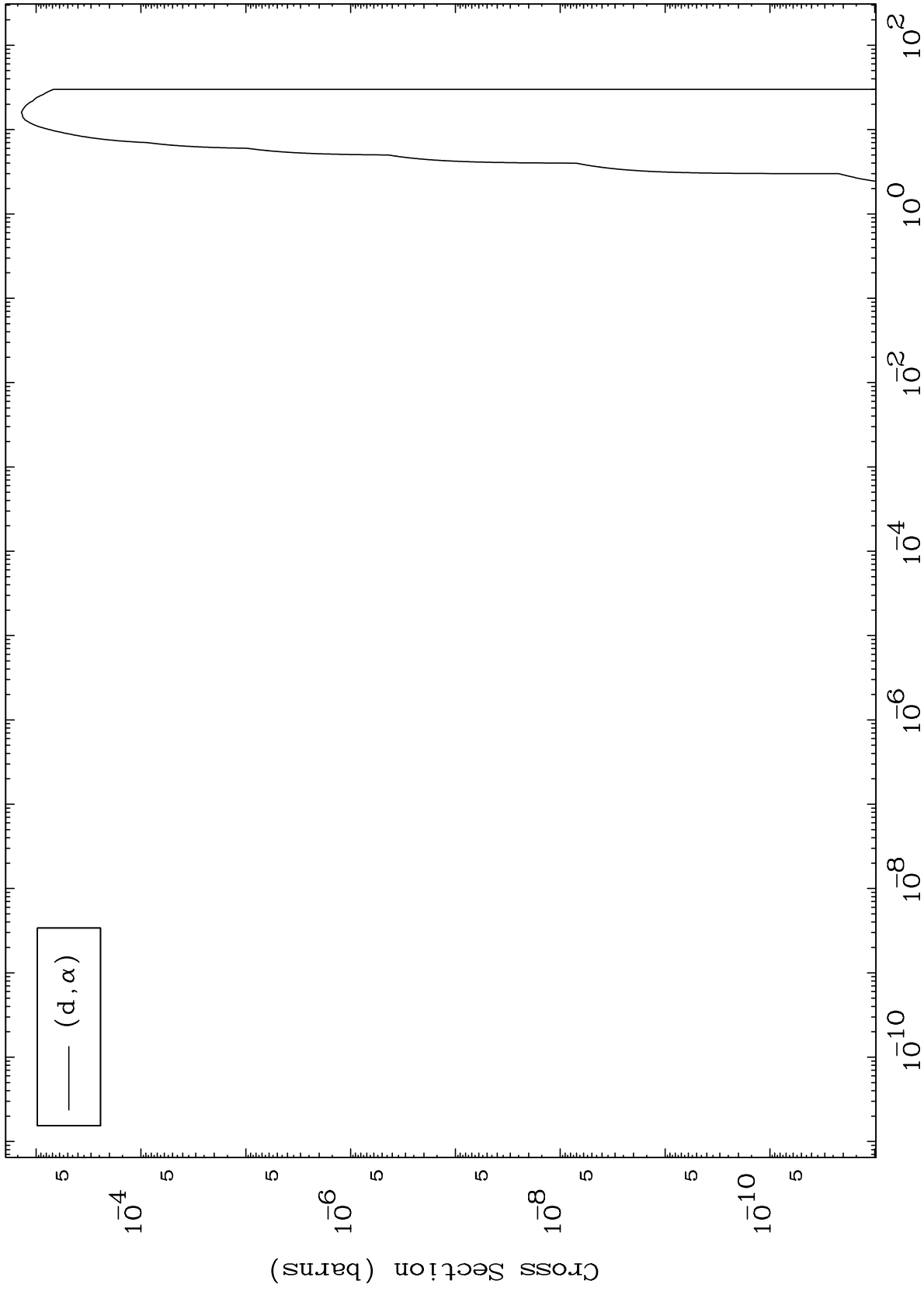
Incident Energy (MeV)

58-Ce-148

MAT 5861

(d, α) Levels
0 Kelvin Cross Sections

58-Ce-148



11

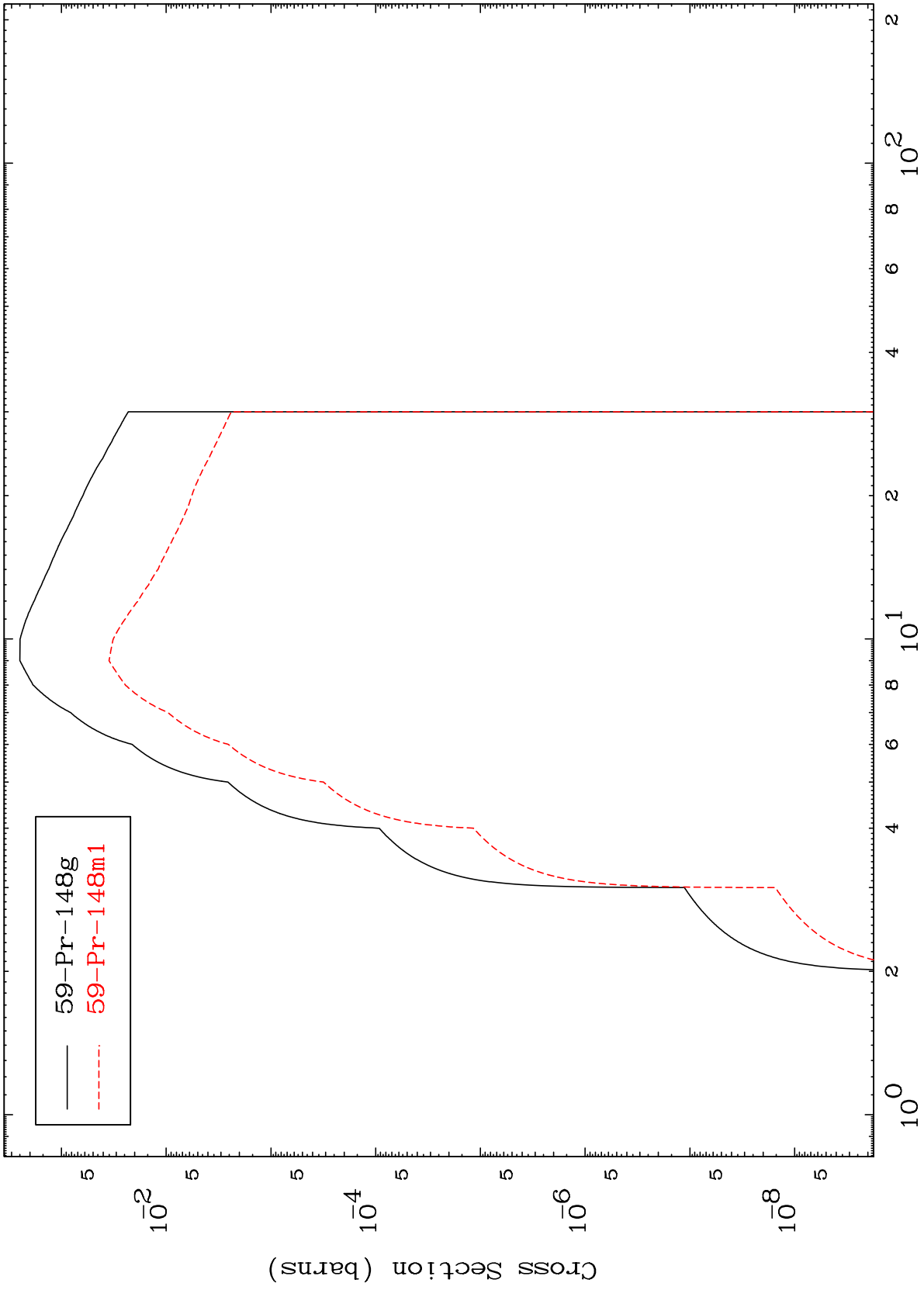
Incident Energy (MeV)

58-Ce-148

MAT 5861

58-Ce-148

Radionuclide Production Cross Section
(d,2n)



12

Incident Energy (MeV)

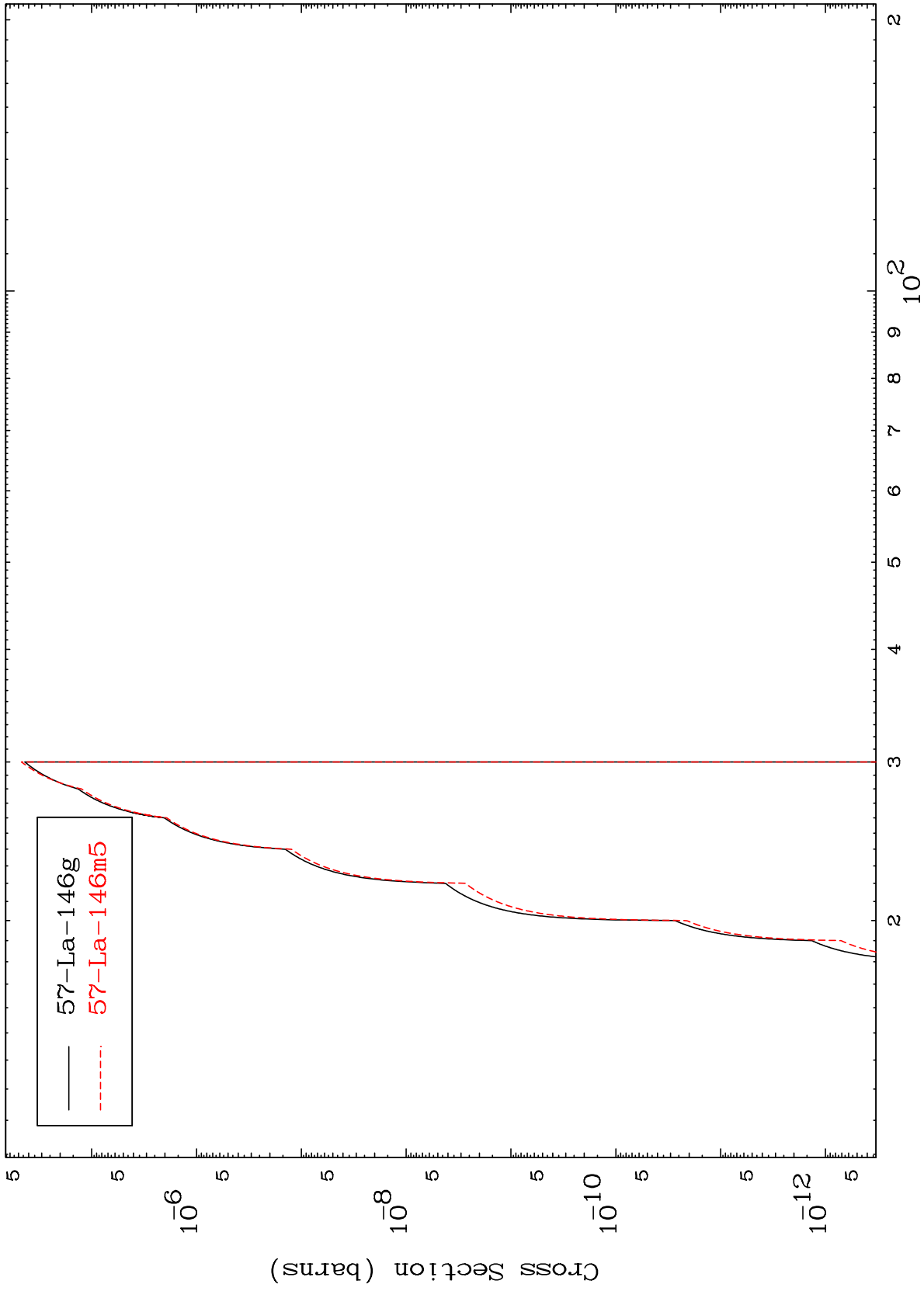
58-Ce-148

MAT 5861

(d, n') He-3

58-Ce-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

58-Ce-148

MAT 5861

(d, α)
Radionuclide Production Cross Section

58-Ce-148

